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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/742,348	12/19/2003	Karen Linder	3102/2000	6401
35743	7590 09/09/2004	EXAMINER		
KRAMER LEVIN NAFTALIS & FRANKEL LLP INTELLECTUAL PROPERTY DEPARTMENT 919 THIRD AVENUE			JONES, DAMERON LEVEST	
			ART UNIT	PAPER NUMBER
NEW YORK,	NEW YORK, NY 10022			

DATE MAILED: 09/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/742,348	LINDER ET AL.		
Office Action Summary	Examiner	Art Unit		
	D. L. Jones	1616		
The MAILING DATE of this communication ap	pears on the cover sheet w	with the correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ly within the statutory minimum of the will apply and will expire SIX (6) MC	irty (30) days will be considered timely. NTHS from the mailing date of this communication.		
Status				
1) Responsive to communication(s) filed on 19 D	ecember 2003.			
2a) This action is FINAL . 2b) This action is non-final.				
3) Since this application is in condition for allowal closed in accordance with the practice under E	nce except for formal mat	iters, prosecution as to the merits is D. 11, 453 O.G. 213.		
Disposition of Claims				
4) Claim(s) 85 and 86 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 85 and 86 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	wn from consideration.			
Application Papers		•		
9) The specification is objected to by the Examine				
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to	by the Examiner.		
Applicant may not request that any objection to the o	drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Example 11.	on is required if the drawing aminer. Note the attached	(s) is objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in A ty documents have been (PCT Rule 17.2(a)).	pplication No received in this National Stage		
Attachment(s)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12/19/03.	Paper No(s)	ummary (PTO-413) /Mail Date formal Patent Application (PTO-152) 		

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ACKNOWLEDGMENTS

1. The Examiner acknowledges receipt of the amendment filed 12/19/03 wherein the specification was amended; claims 1-84 were canceled; and claims 85 and 86 were added.

Note: Claims 85 and 86 are pending.

APPLCIANT'S INVENTION

2. Applicant's invention is directed to a method of radiotherapy as set forth in independent claim 85.

DOUBLE PATENTING REJECTIONS

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double

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patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 85 and 86 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 of U.S. Patent No. 6,699,458. Although the conflicting claims are not identical, they are not patentably distinct from each other because both sets of claims are directed to a method of radiotherapy wherein a metal-ligand complex is administered to a subject. The claims differ in that the instant invention includes a third compound (formula lc) that is not present in the patented invention. Hence, the skilled practitioner in the art would recognize that species encompassed by formulae la and lb are encompassed in the patented invention.

112 REJECTIONS

- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 6. Claims 85 and 86 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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Claims 85 and 86: The claims as written are ambiguous because it is unclear what 'thiol-protecting group' Applicant is referring to in the claims (i.e., see independent claim 85, line 14). Applicant is respectfully requested to clarify the claim in order that one may readily known what is encompassed by the instant invention.

<u>Claim 86</u>: The claim as written is ambiguous because it is unclear whether Applicant intended to add more text since there is no period at the end of the claim.

SPECIFICATION

7. The disclosure is objected to because of the following informalities: on page 3, lines 4 and 6, there are markings on the page. Applicant is requested to submit a clean copy.

Appropriate correction is required.

COMMENTS/NOTES

- 8. Applicant is respectfully requested to update the continuing data (e.g., serial number 10/015,208 is now US Patent No. 6,699,458).
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. L. Jones whose telephone number is (571) 272-0617. The examiner can normally be reached on Mon.-Fri., 6:45 a.m. 3:15 p.m..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz can be reached on (571) 272-0887. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

D. L. Jones

Primary Examiner Art Unit 1616

September 3, 2004